### PATENT COOPERATION TREATY

## **PCT**

# TRANSLATION INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference  133/03003WO  FOR F			ER ACTION	See Form PCT/IPEA/416		
11			ng date (day/month/year)	Priority date (day/month/year)		
PCT/DE2004/002468 06.11.2			2004	07.11.2003		
Internation	onal Patent Classificatio	n (IPC) or national classification	and IPC			
A631	A63B61/00 A63B71/02 G09F17/00					
Applican  ESSI	ER, Ralf					
1.		rnational preliminary examination		International Preliminary Examining Authority		
2.	This REPORT consists	of a total of 4	sheets, includi	ng this cover sheet.		
3.	This report is also acco	mpanied by ANNEXES, compri	sing:			
	a. (sent to the	applicant and to the Internation	al Bureau) a total of	sheets, as follows:		
	sheets			amended and are the basis for this report and/or ule 70.16 and Section 607 of the Administrative		
				nsiders contain an amendment that goes beyond d in item 4 of Box No. I and the Supplemental		
		International Bureau only) a tot	al of (indicate type and numb	per of electronic carrier(c))		
	o (sem to the	imernational Bureau omy) a tot	ar or (moreate type and numb	. , ,		
		o, in computer readable form of f the Administrative Instruction	•	, containing a sequence listing and/or tables emental Box Relating to Sequence Listing (see		
4.	This report contains inc	lications relating to the followin	g items:			
	Box No. I	Basis of the report				
	Box No. II	Priority				
	Box No. III	Non-establishment of opinion	with regard to novelty, inver	ntive step and industrial applicability		
	Box No. IV	Lack of unity of invention				
	Box No. V	Reasoned statement under Ar citations and explanations sup		elty, inventive step or industrial applicability;		
	Box No. VI	Certain documents cited				
	Box No. VII	Certain defects in the internat	ional application			
	Box No. VIII	Certain observations on the in	nternational application			
Date of submission of the demand			Date of completion of t	his report		
Name and mailing address of the IPEA/EP			Authorized officer			
Facsimile No			Telephone No			

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/DE2004/002468

Вох	No. I		Basis of the report		
1.			o the language, this report is based on the internation ter this item.	nal application in the language in	which it was filed, unless otherwise
			port is based on translations from the original langua s the language of a translation furnished for the purp		,
		in	nternational search (Rule 12.3 and 23.1(b))		
		□ p	ublication of the international application (Rule 12.4)	)	
		in	nternational preliminary examination (Rule 55.2 and/	or 55.3)	
2.	rece		to the <b>elements</b> of the international application, this fice in response to an invitation under Article 14 are		
		the inte	rnational application as originally filed/furnished		
	$\boxtimes$	the desc	cription:		
		pages	1-6		as originally filed/furnished
		pages*		received by this Authority on	
		pages*		received by this Authority on	
	$\boxtimes$	the clair	ms:		
		nos.			as originally filed/furnished
		nos.*		as amended (togethe	
		nos.*	1-21	received by this Authority on	23.09.2005 with letter of 22.09.2005
		nos.*		received by this Authority on	
	$\boxtimes$	the dray	wings:		
		sheets	1/2,2/2		as originally filed/furnished
		sheets*			
		sheets*		received by this Authority on	
		a seque	nce listing and/or any related table(s) – see Supplement	ental Box Relating to Sequence L	isting.
3.		The am	nendments have resulted in the cancellation of:		
		L th	ne description, pages		
		L th	ne claims, nos.		
		th	ne drawings, sheets/figs		
		th	ne sequence listing (specify):		
		aı	ny table(s) related to sequence listing (specify):		
4.			port has been established as if (some of) the amend ve been considered to go beyond the disclosure as fil		
		L th	ne description, pages		·
		L th	ne claims, nos.		
		L th	ne drawings, sheets/figs		
		L th	ne sequence listing (specify):		
		aı	ny table(s) related to sequence listing (specify):		
*	If ite	m 4 appl	lies, some or all of those sheets may be marked "supe	erseded."	

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Box				ticle 35(2) with regard to novelty, inventive step or industrial applicability; oporting such statement	
1.	Statement				
	Novelty (N	)	Claims	1-21	YES
			Claims		NO
	Inventive st	tep (IS)	Claims	1-21	YES
			Claims		NO
	Industrial a	pplicability (IA)	Claims	1-21	YES
			Claims		NO

- 2. Citations and explanations (Rule 70.7)
  - 1. A net that is provided with information is known from EP-A1-1241654 (D1) (see D1: figure 1). D1 does not disclose a mesh structure which is formed by a film with holes distributed across its surface and has a surface ratio of holes to film of 3:1.

The subject matter of claim 1 is thus novel (PCT Article 33(2)).

No prior art document suggests a net that is provided with this type of mesh structure in order to simplify the manufacturing process.

Claim 1 therefore involves an inventive step (PCT Article 33(3)).

The subject matter of claim 1 can be made and used in industry as a net (PCT Article 33(4)).

Claim 14 concerns a method for producing a net with a mesh structure which is formed by a film with holes distributed across its surface, the

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Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
	film being printed on one or both sides before the
	holes are introduced into the film, thereby
	simplifying the manufacturing process. Claim 14
	thus meets the requirements of PCT Article 33.
3.	Claims 2-13 and 15-21 are dependent on claims 1
	and 14 and therefore likewise meet the
	requirements of PCT Article 33.